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TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10603027

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms

US 20040227309	US- PGPUB	20041118	Fast-action drill chuck	279/62		Rohm, Gunter- Horst
A1 US	US-	20040219	Drill chuck with cushioned	279/62		Rohm, Gunter
20040032095 A1	PGPUB	20040219	tightening sleeve	277/02		Horst
US 20030230861 A1	US- PGPUB	20031218	Drill chuck	279/62		Rohm, Gunter Horst
US 20030160400 A1	US- PGPUB	20030828	Ball-bolt chuck	279/119		Rohm, Gunter Horst et al.
US 20030155723 A1	US- PGPUB	20030821	Drill chuck for smooth- and hex-shank bits	279/62		Rohm, Gunter Horst et al.
US 20030116925 A1	US- PGPUB	20030626	Drill-chuck jaw with hard- metal inserts	279/62	279/152	Rohm, Gunter Horst et al.
US 20030077137 A1	US- PGPUB	20030424	Drill	408/239R		Rohm, Gunter Horst
US 20030077136 A1	US- PGPUB	20030424	Quick-change drill chuck	408/239R	279/145; 279/62; 279/75	Rohm, Gunter Horst
US 20020140185 A1	US- PGPUB	20021003	Quick-release drill chuck	279/60	279/71; 279/75	Rohm, Gunter Horst
US 20020109307 A1	US- PGPUB	20020815	Drill chuck with cushioned full-open position	279/62		Rohm, Gunter Horst et al.
US 20020089127 A1	US- PGPUB	20020711	Lockable hammer-drill chuck	279/62	279/140; 279/902	Rohm, Gunter Horst
US 20020063399 A1	US- PGPUB	20020530	Collet chuck	279/2.02	82/160	Rohm, Gunter Horst
US 20020053773 A1	US- PGPUB	20020509	Drill chuck with hardened body	279/62		Rohm, Gunter Horst
US 20020022442 A1	US- PGPUB	20020221	Drill chuck with cushioned tightening ring	451/178		Rohm, Gunter Horst
US 20020000698 A1	US- PGPUB	20020103	Drill Chuck	279/62	279/140; 279/902	Rohm, Gunter Horst
US 20010015532 A1	US- PGPUB	20010823	Lathe chuck with jaw latches	279/123	279/110	Rohm, Gunter Horst
US 6902172 B2	USPAT	20050607	Drill chuck with cushioned tightening sleeve	279/62	279/902	Rohm; Gunter Horst
US 6889986 B2	USPAT	20050510	Drill chuck with cushioned tightening ring	279/62	279/902	Rohm; Gunter Horst
US 6883809 B2	USPAT	20050426	Drill chuck	279/62	279/157	Rohm; Gunter Horst
US 6883808	USPAT	20050426	Drill-chuck jaw with hard-	279/60	279/152;	Rohm; Gunter

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B2			metal inserts		279/62	Horst et al.
US 6837499	USPAT	20050104	Ball-bolt chuck	279/106	279/119;	Rohm; Gunter
B2					279/121;	Horst et al.
					279/132;	
					279/141	
US 6726222	USPAT	20040427	Drill chuck for smooth- and	279/71	279/125;	Rohm; Gunter
B2			hex-shank bits		279/79;	Horst et al.
					408/240	
US 6648563	USPAT	20031118	Quick-change drill chuck	408/239R		Rohm; Gunter
B2						Horst
US 6581942	USPAT	20030624	Drill chuck	279/62	279/140;	Rohm; Gunter
B2					279/902	Horst
US 6575478	USPAT	20030610	Drill chuck with cushioned	279/62	279/902	Rohm; Gunter
B2			full-open position			Horst et al.
US 6568889	USPAT	20030527	Collet chuck	409/233	279/2.02;	Rohm; Gunter
B2					409/234;	Horst
				0=0/10=	82/160	<u> </u>
US 6554292	USPAT	20030429	Drill chuck for smooth- and	279/137	279/140;	Rohm; Gunter
B1			hex-shank bits		279/155;	Horst
	<u> </u>				279/30; 279/75	
US 6550785	USPAT	20030422	Lockable hammer-drill chuck	279/62	279/140	Rohm; Gunter
B2						Horst
US 6536782	USPAT	20030325	Quick-release drill chuck	279/62	279/71; 279/75;	Rohm; Gunter
B2					408/239R	Horst
US 6517088	USPAT	20030211	Lockable drill chuck	279/62	279/140;	Rohm; Gunter
BI					279/157;	Horst
				050/100	279/902	D 1 0
US 6464235	USPAT	20021015	Lathe chuck with jaw latches	279/123	279/121;	Rohm; Gunter
B2		222224		00/165	279/125	Horst
US 6397712	USPAT	20020604	Lathe chuck with jaw-position	82/165	279/110;	Rohm; Gunter
B1	LICDATE	20020120	monitor	270/62	82/170	Horst
US 6341783	USPAT	20020129	Drill chuck	279/62	279/140;	Rohm; Gunter
B1	LICDATE	20020120	Ol al and a decide	92/5R	279/902	Horst
US 6341553	USPAT	20020129	Chuck actuator with pressure	92/3K	279/4.02	Rohm; Gunter
B1	LICDATE	20010212	sensor	270/4 01	165/47, 02/106,	Horst Contac
US 6186515	USPAT	20010213	Air-cooled hydraulic chuck	279/4.01	165/47; 92/106; 92/144	Rohm; Gunter
B1	LICDAT	20000001	actuator	279/62	279/158;	Horst Rohm; Gunter
US 6095530	USPAT	20000801	Drill chuck with metal-	219/02	279/138;	Horst
A	LICDAT	19990727	reinforced plastic body Compact chuck assembly for a	408/240	279/60; 279/62	Mack; Hans-Dieter
US 5927914	USPAT	19990727	power drill	408/240	2/9/00, 2/9/02	et al.
A	LICDAT	19990316	Power drill with compact chuck	408/240	173/48; 279/62	Mack; Hans-Dieter
US 5882153	USPAT	19990310	· · · · · · · · · · · · · · · · · · ·	408/240	173746, 279702	et al.
A	LICDAT	10001102	assembly	279/62	279/140;	Rohm; Gunter
US 5829761	USPAT	19981103	Drill chuck	219/02	279/140;	Horst
US 5765839	USPAT	19980616	Hammer-drill chuck	279/62	279/902	Rohm; Gunter
	USPAI	13300010	Hammici-ultii Chuck	217/02	279/140;	Horst
A					279/900,	110131
US 4913449	USPAT	19900403	Drill chuck with brake ring	279/60	279/63	Rohm; Gunter
	USFAI	1 2 2 0 0 4 0 3	Dilli clinck with prake tills	213/00	217103	Horst
US 4103914	USPAT	19780801	Drill chuck	279/4.07	279/46.7	Rohm; Gunter
1	USFAI	19700001	Din chuck	21717.01	217170.1	Horst
US 4102539	USPAT	19780725	Power-actuated chuck,	279/114		Rohm; Gunter
1	USFAI	19/00/23	especially for turning machines	217/114		Horst
A			such as lathes			110131
L	L	l	Sucii us iunies	1		

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US 4078814 A	USPAT	19780314	Power-actuated chuck with means for counter-acting	279/130	279/121; 279/125	Rohm; Gunter Horst
			centrifugal force on the chuck jaws			
US 4065139 A	USPAT	19771227	Drill chuck	279/62	279/158	Rohm; Gunter Horst
US 4029325 A	USPAT	19770614	Chuck with radially adjustable jaws	279/123		Rohm; Gunter Horst
US 4026566 A	USPAT	19770531	Power-driven wedge-activated chucks	279/121	279/123; 279/124; 279/125	Rohm; Gunter Horst
US 3938817 A	USPAT	19760217	Chuck for impact-type drill	279/61	279/60	Rohm; Gunter Horst
US 3926446 A	USPAT	19751216	Multiple-jaw power chuck	279/4.12	279/121; 91/240; 92/106	Rohm; Gunter Horst
US 3814451 A	USPAT	19740604	MULTIPLE-JAW-CHUCK	279/121		Rohm; Gunter Horst
US 3795406 A	USPAT	19740305	SELF-TIGHTENING DRILL CHUCK	279/56	279/140; 279/64; 279/69	Rohm; Gunter Horst
US 3779538 A	USPAT	19731218	MACHINIST VISE	269/23	269/24; 269/27	Rohm; Gunter Horst
US 3775888 A	USPAT	19731204	HAND GUN FOR SIGNALING OR WARNING PURPOSES	42/58	42/106; 42/54	Rohm; Gunter Horst
US 3770260 A	USPAT	19731106	MACHINIST VISE WITH INDEPENDENT HYDRAULIC-CYLINDER STRUCTURE	269/23	269/24; 269/27	Rohm; Gunter Horst
US 3765668 A	USPAT	19731016	MOUNTING ASSEMBLY FOR MACHINIST VISE	269/208	269/24; 269/27	Rohm; Gunter Horst
US 3599535 A	USPAT	19710817	ROTARY CHUCKING CYLINDER FOR MACHINE TOOL	91/420	279/4.02; 91/422	Rohm; Gunter Horst
US 3548530 A	USPAT	19701222	REVOLVER FIRING MECHANISM HAVING A DIE-CAST HAMMER AND TRIGGER WITH STEEL INSERTS EMBEDDED THEREIN [TEXT AVAILABLE IN USOCR DATABASE]	42/65	42/69.01	ROHM GUNTER HORST
US 3518905 A	USPAT	19700707	LATHE CARRIER CENTER [TEXT AVAILABLE IN USOCR DATABASE]	82/165	82/150	ROHM GUNTER HORST
US 3518904 A	USPAT	19700707	LATHE CARRIER CENTER [TEXT AVAILABLE IN USOCR DATABASE]	82/150	82/165	ROHM GUNTER HORST
US 3490164 A	USPAT	19700120	REVOLVER WITH PIVOTABLE CYLINDER [TEXT AVAILABLE IN USOCR DATABASE]	42/62		ROHM GUNTER HORST

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